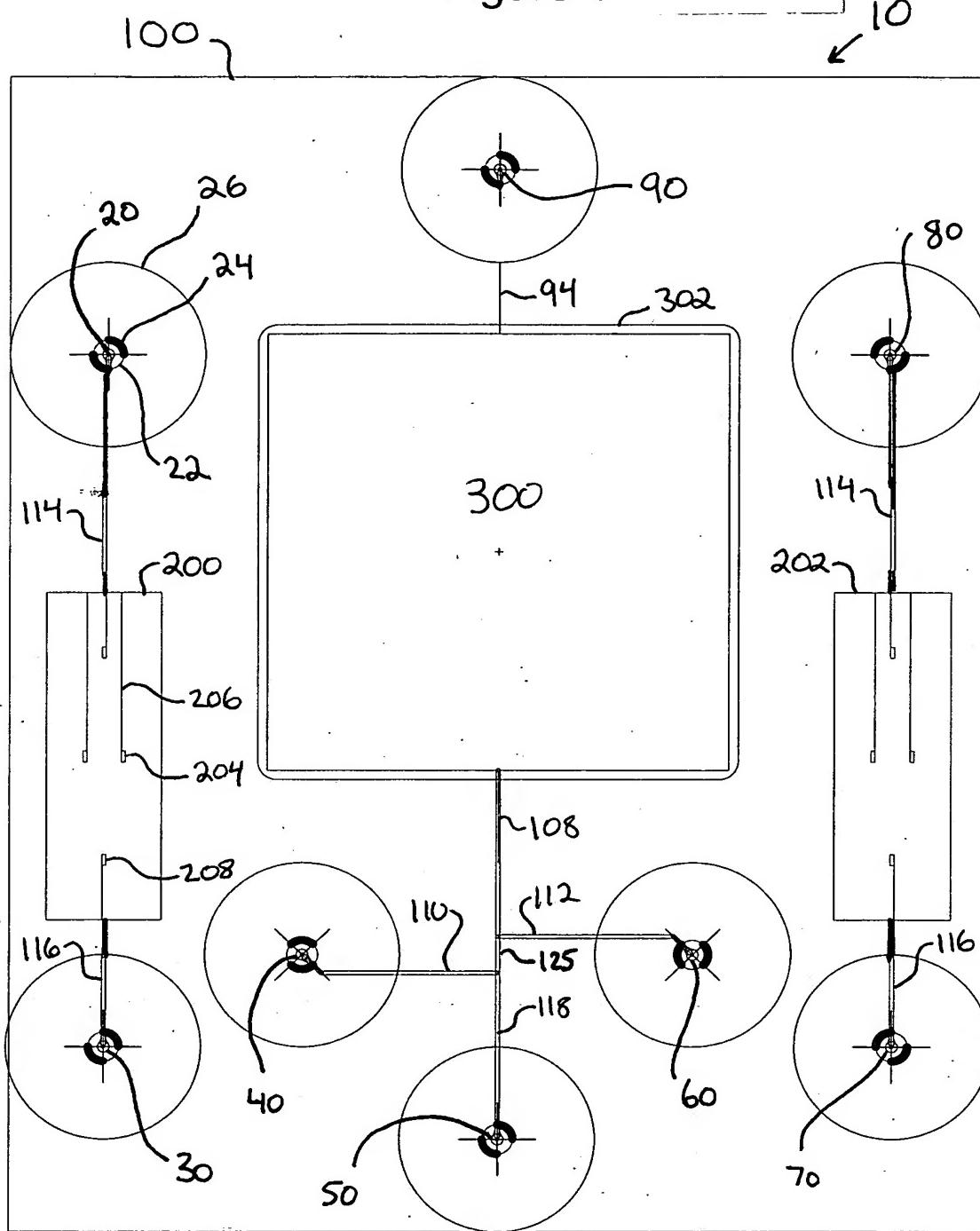


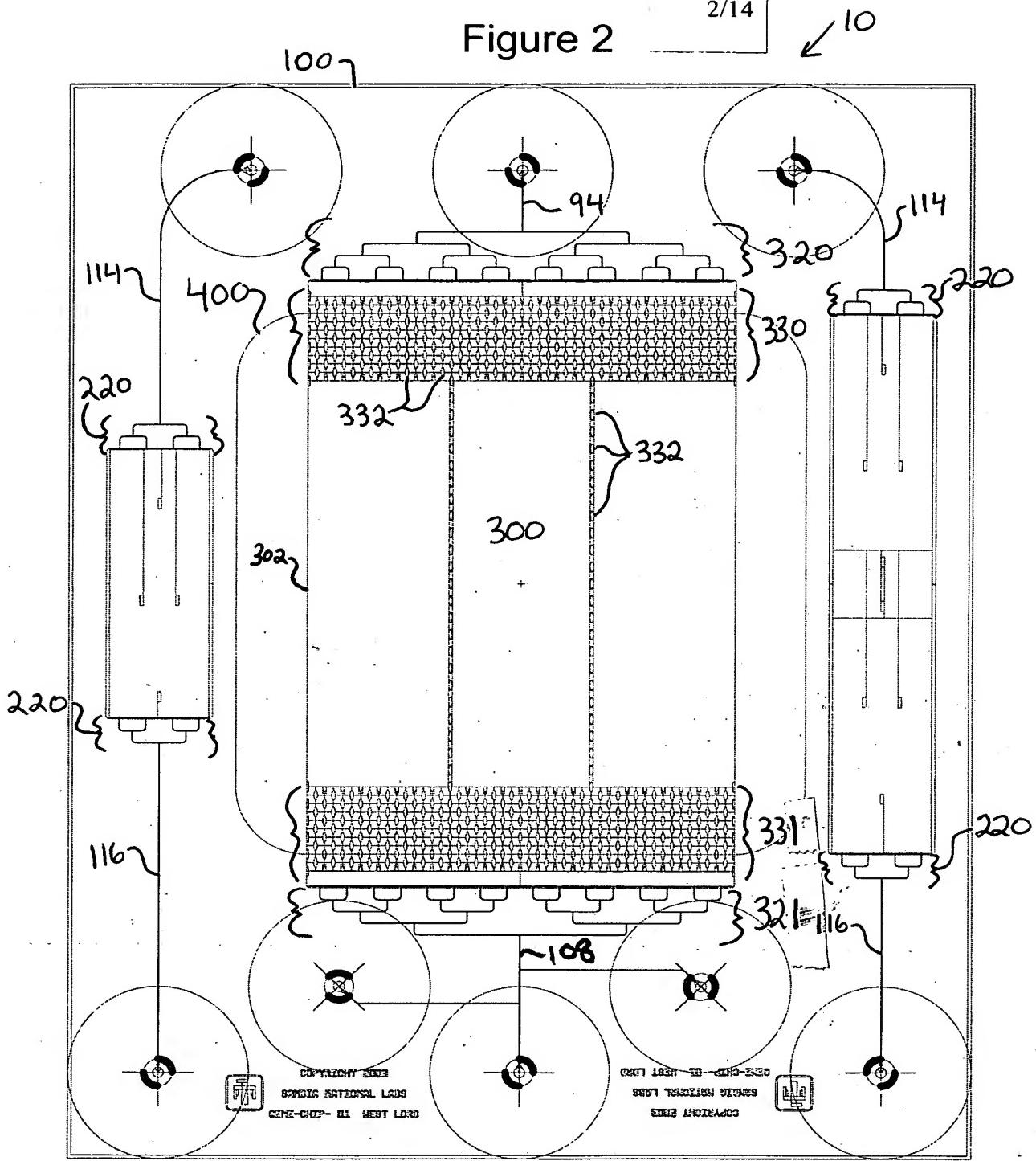
Figure 1

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Figure 2

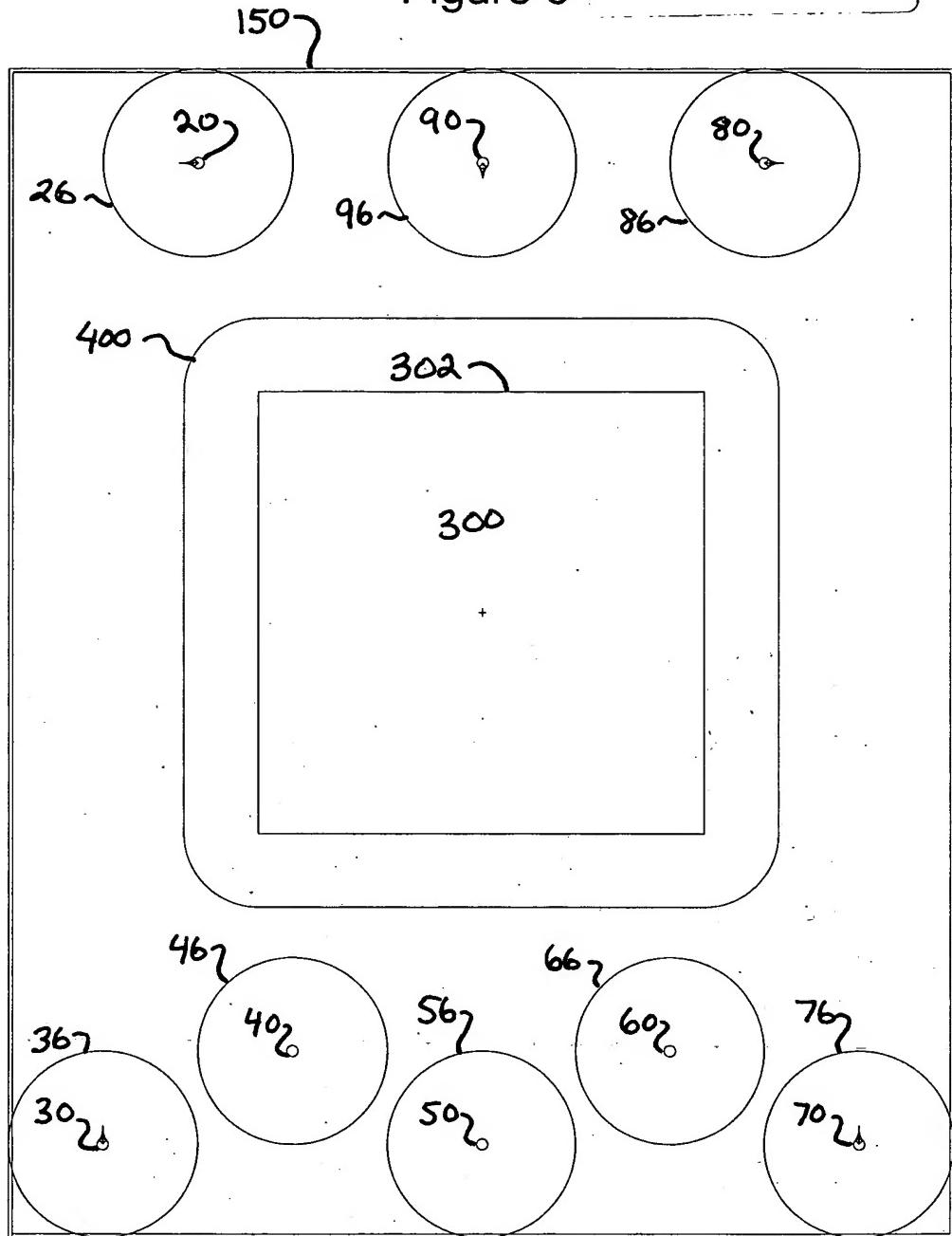


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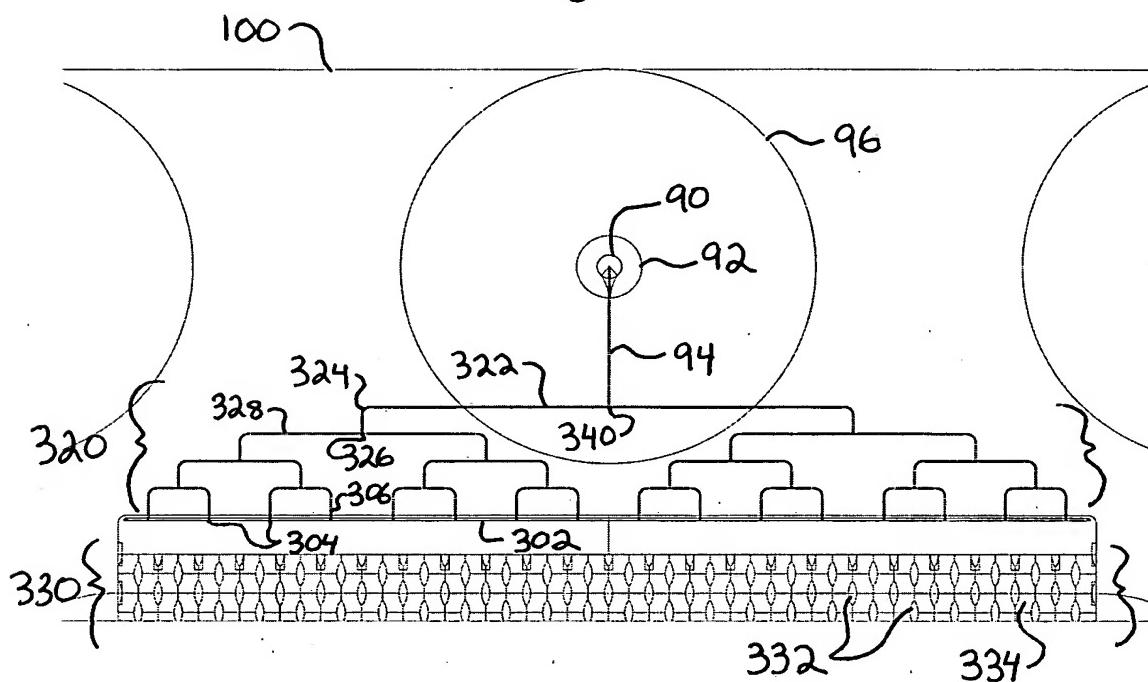
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Figure 3



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Figure 4



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Figure 5

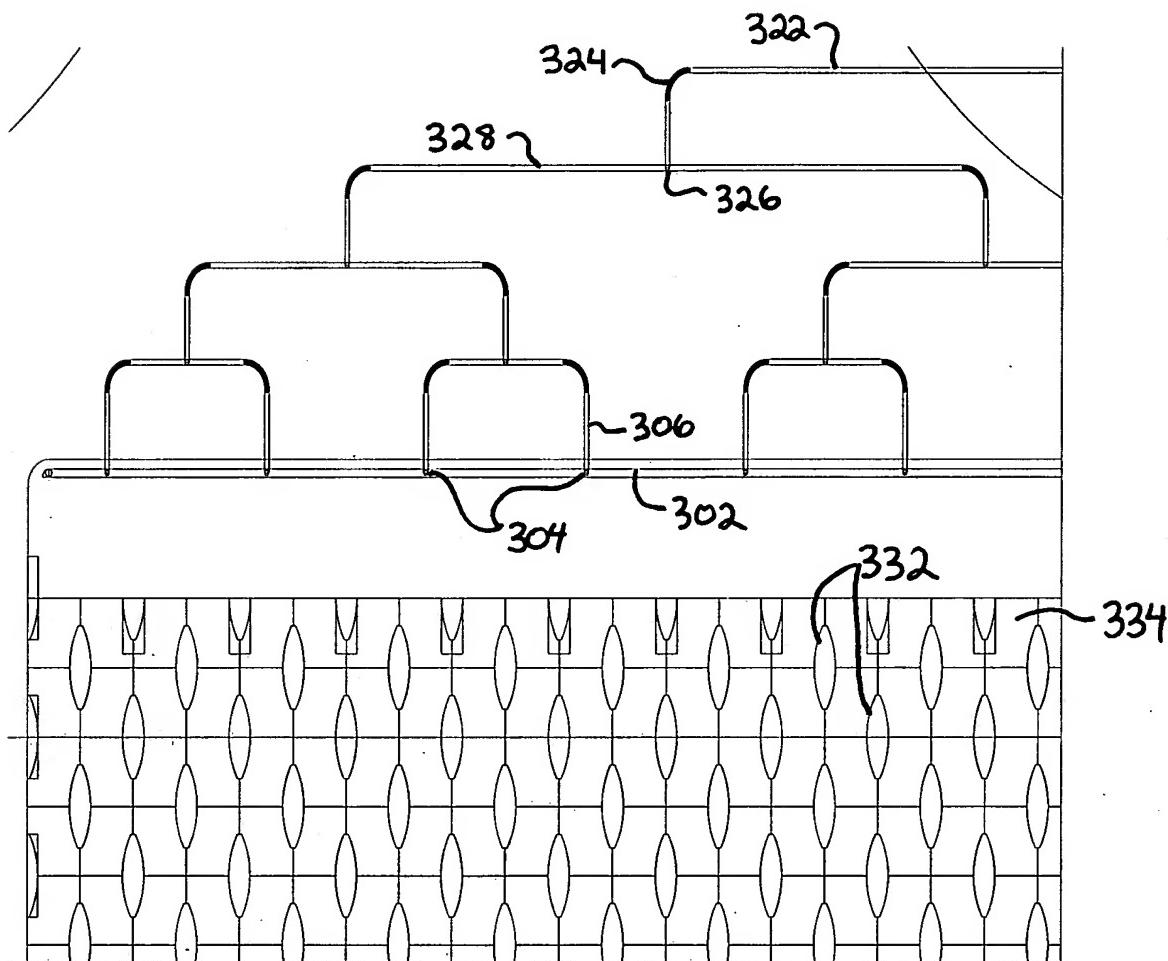


Figure 6

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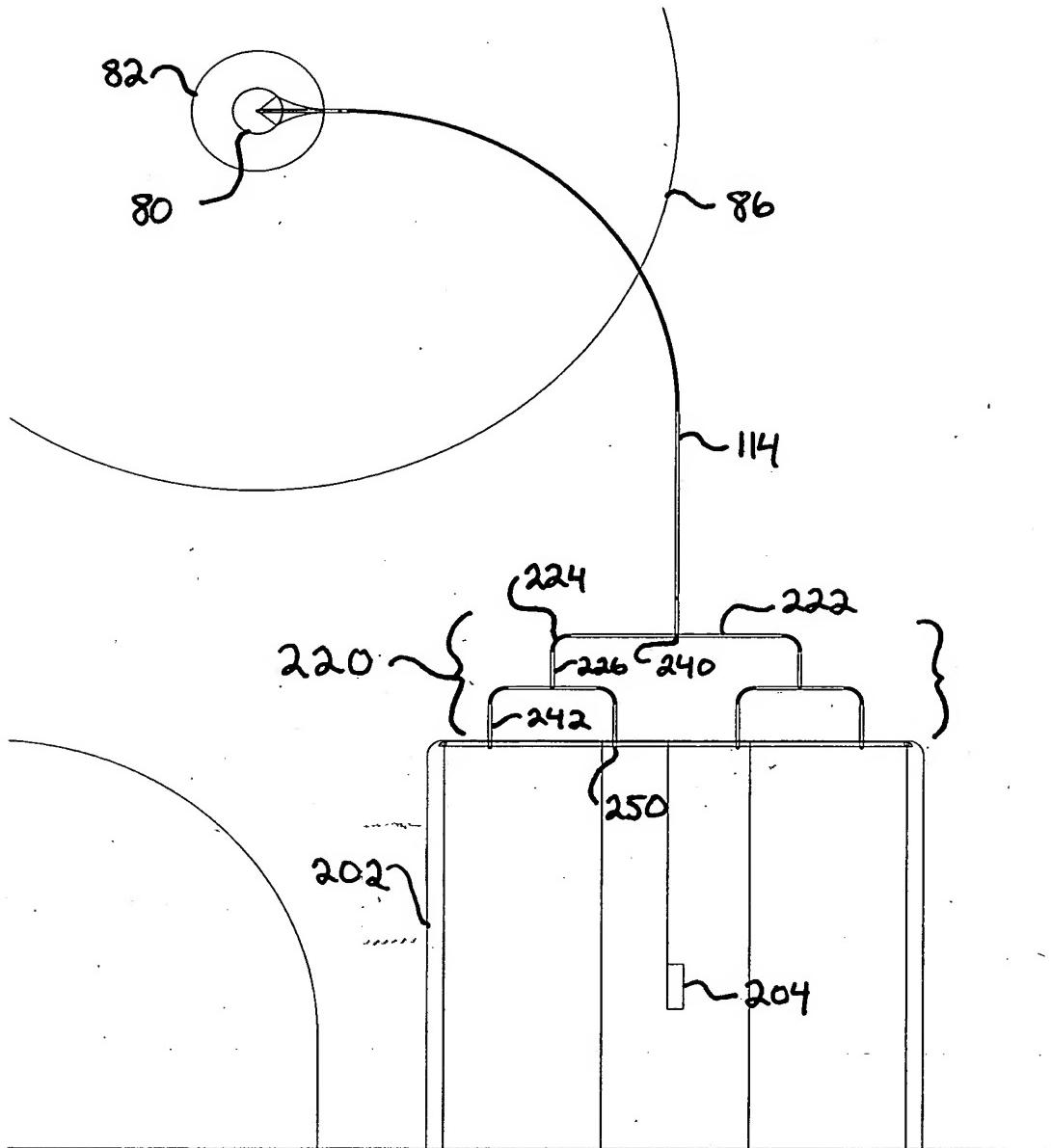
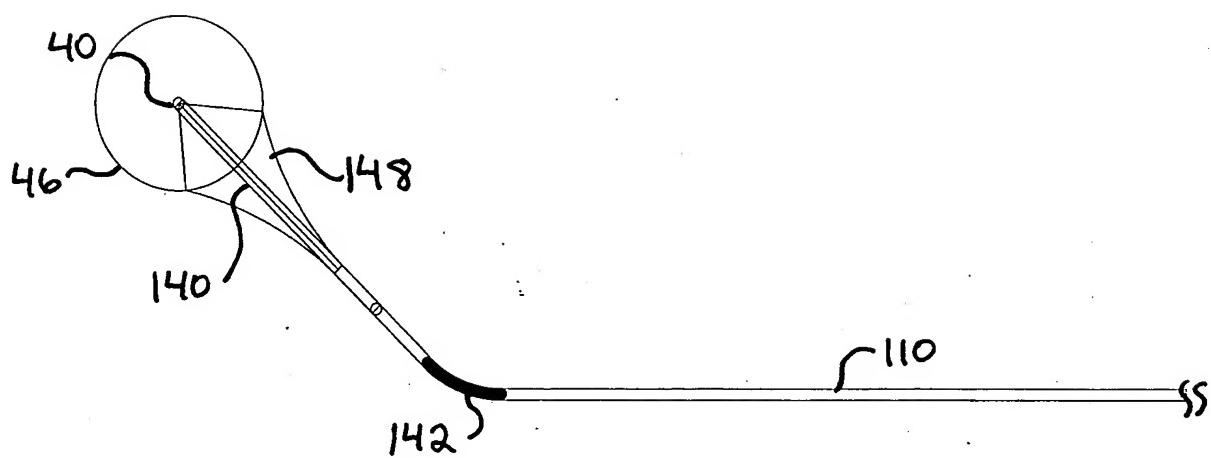


Figure 7

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Docket No.: SNL-0004

App No.: Not Yet Assigned

Filed: Herewith

Title: MICROFLUIDIC INTEGRATED MICROARRAYS FOR BIOLOGICAL DETECTION

Inventors: Jason A. A. West; Timothy J. Sheppard; Stewart K. Griffiths; Ronald F. Renzi; Boyd

J. Wiedenman

Attorney: Jeffrey H. Rosedale

Phone: (215) 568-3100

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Figure 8

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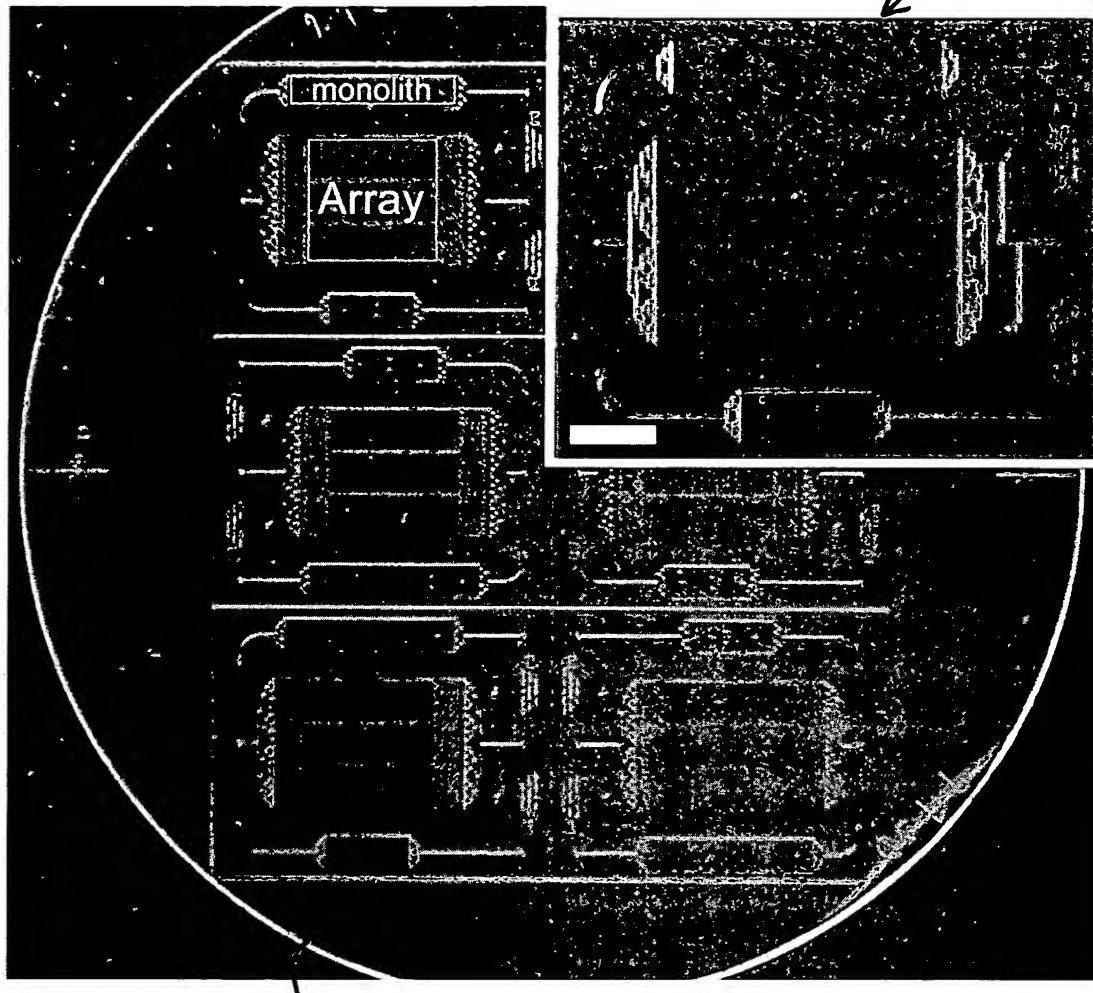
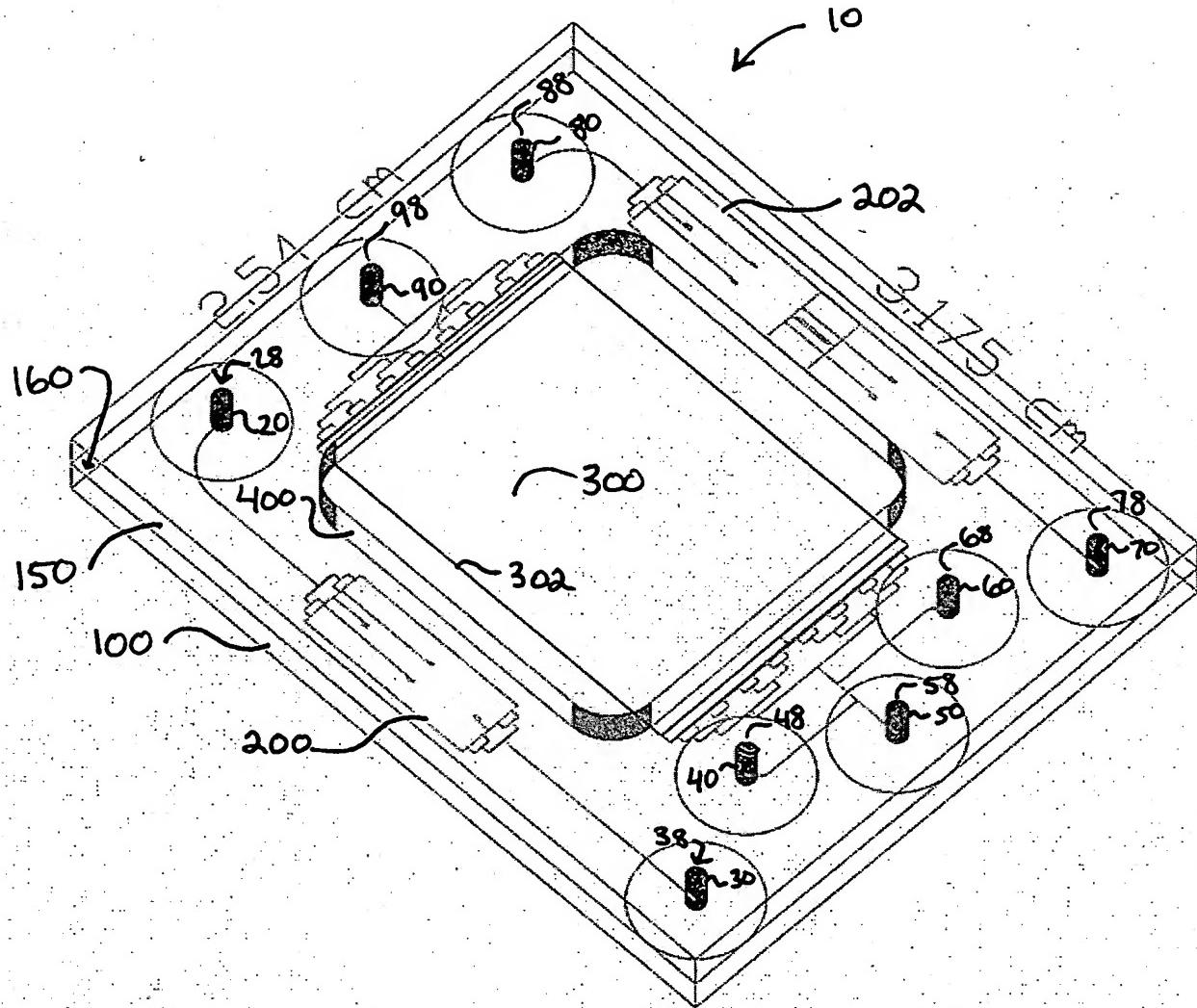
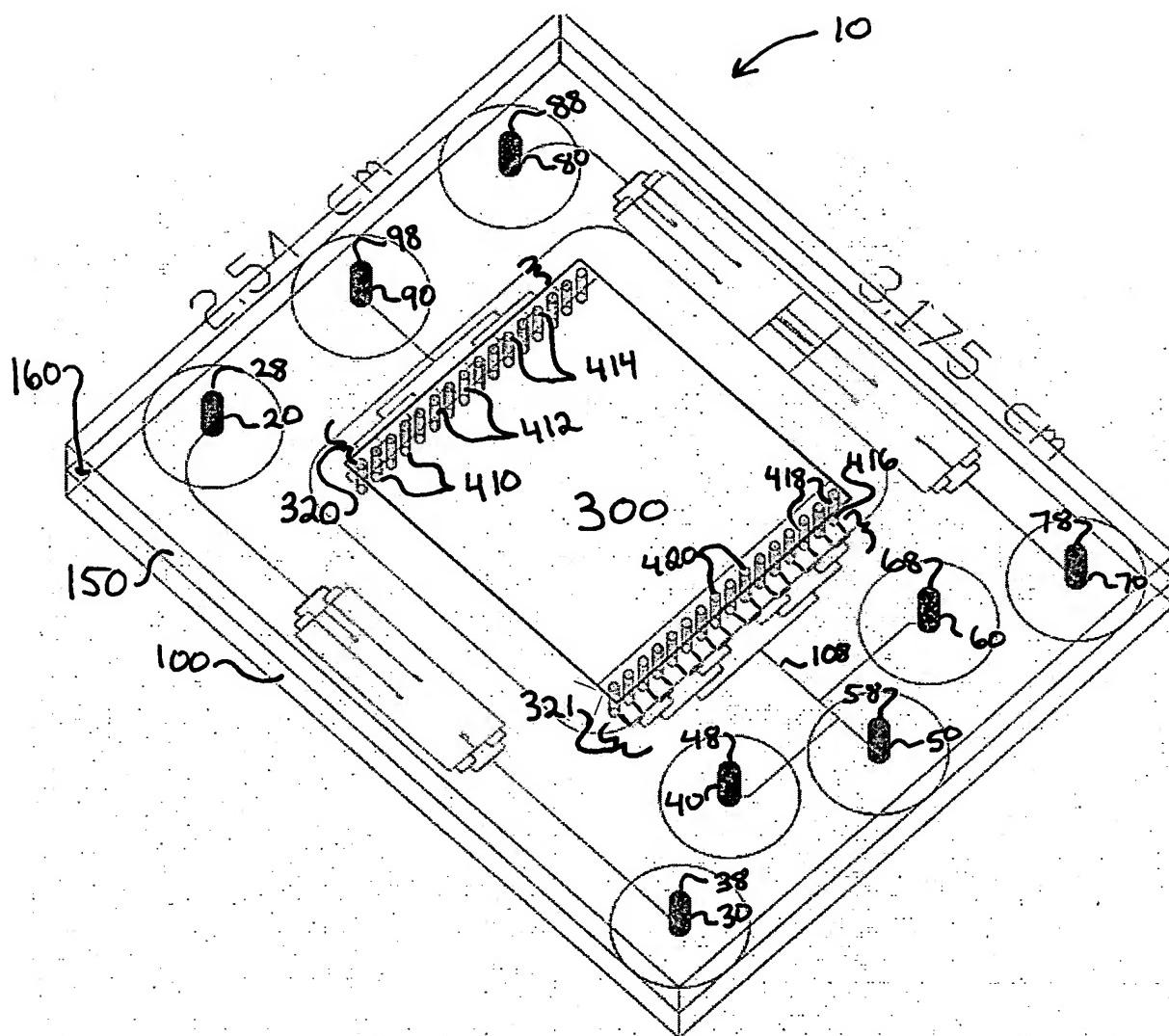


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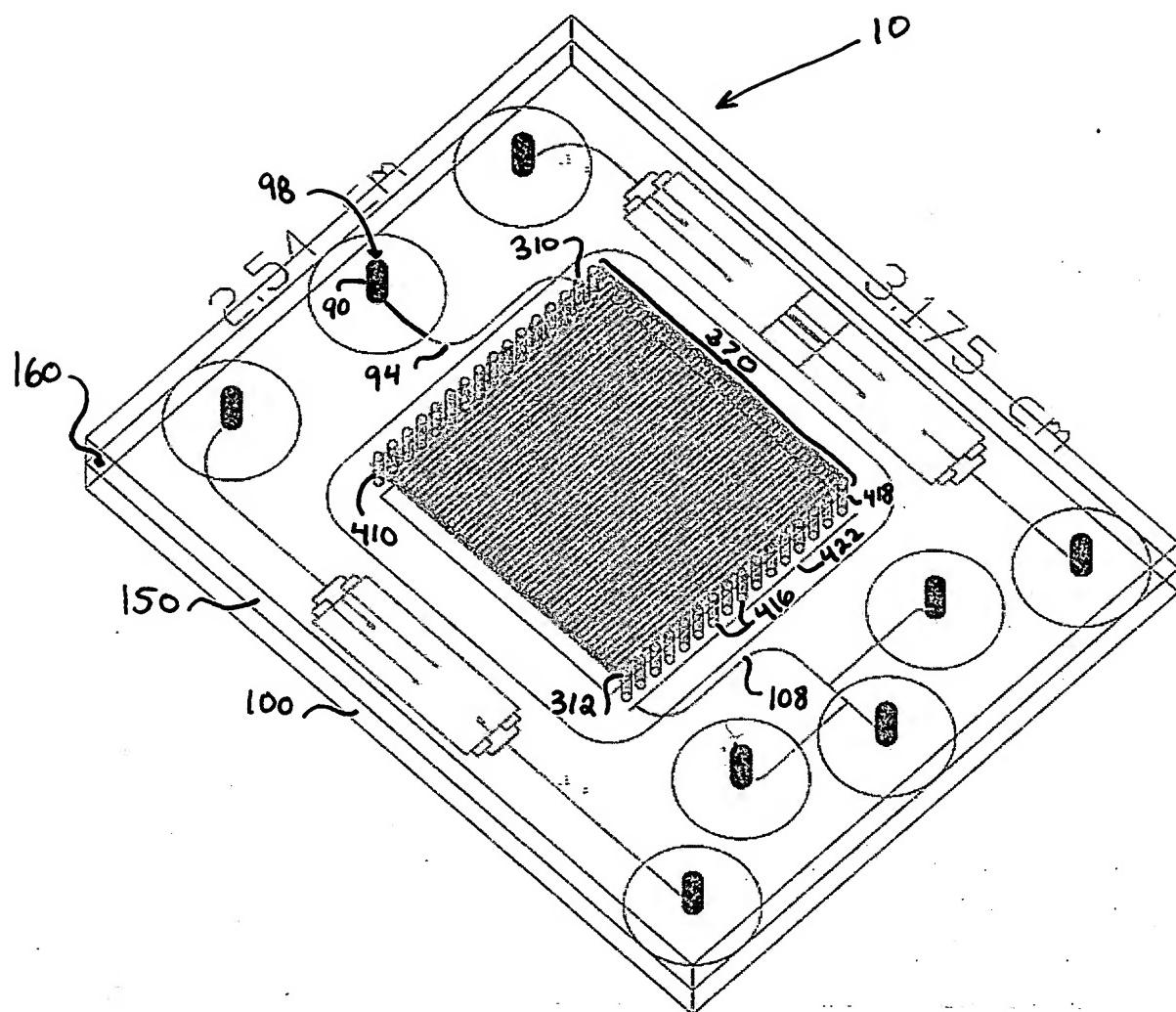
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Figure 10



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Figure 11



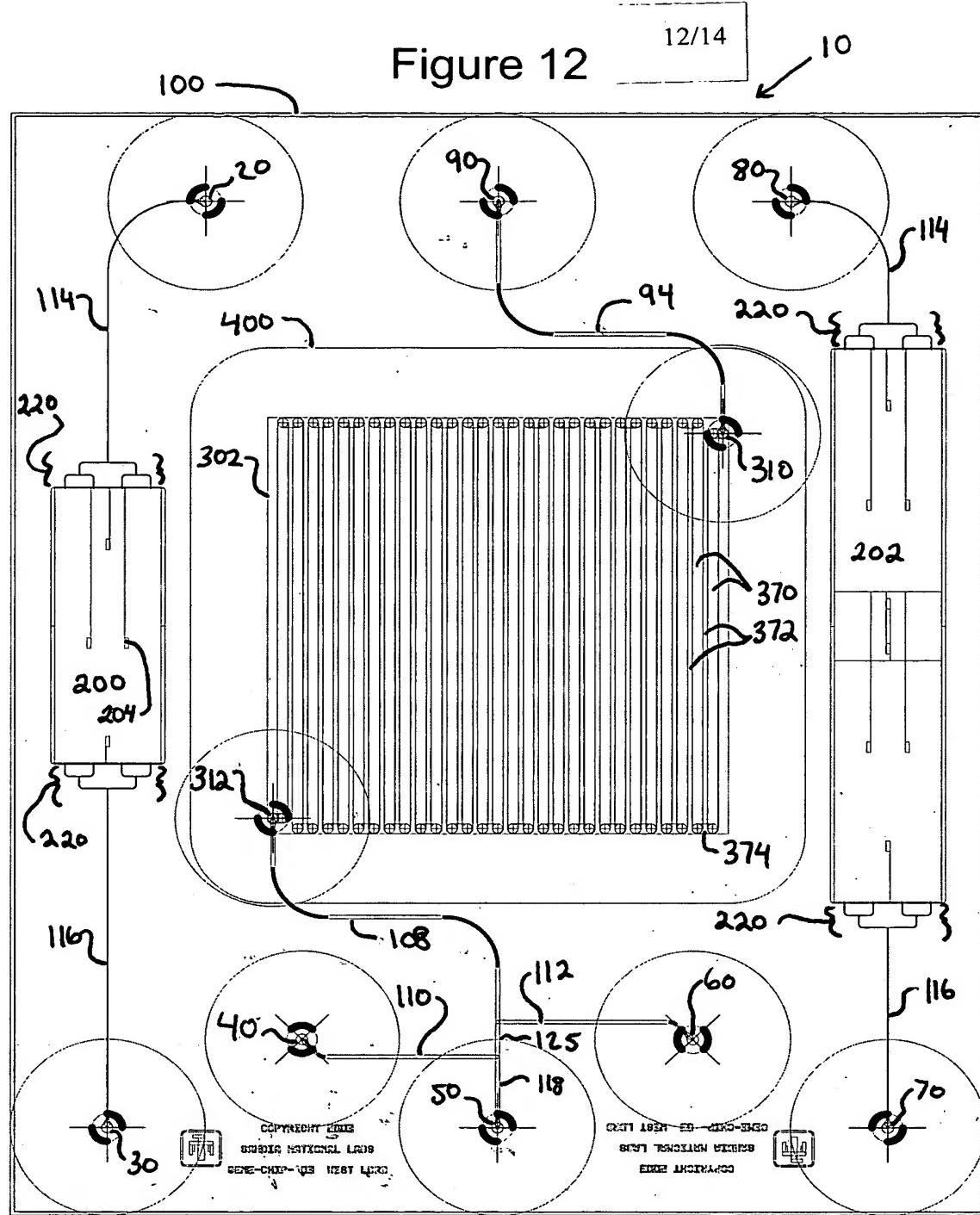
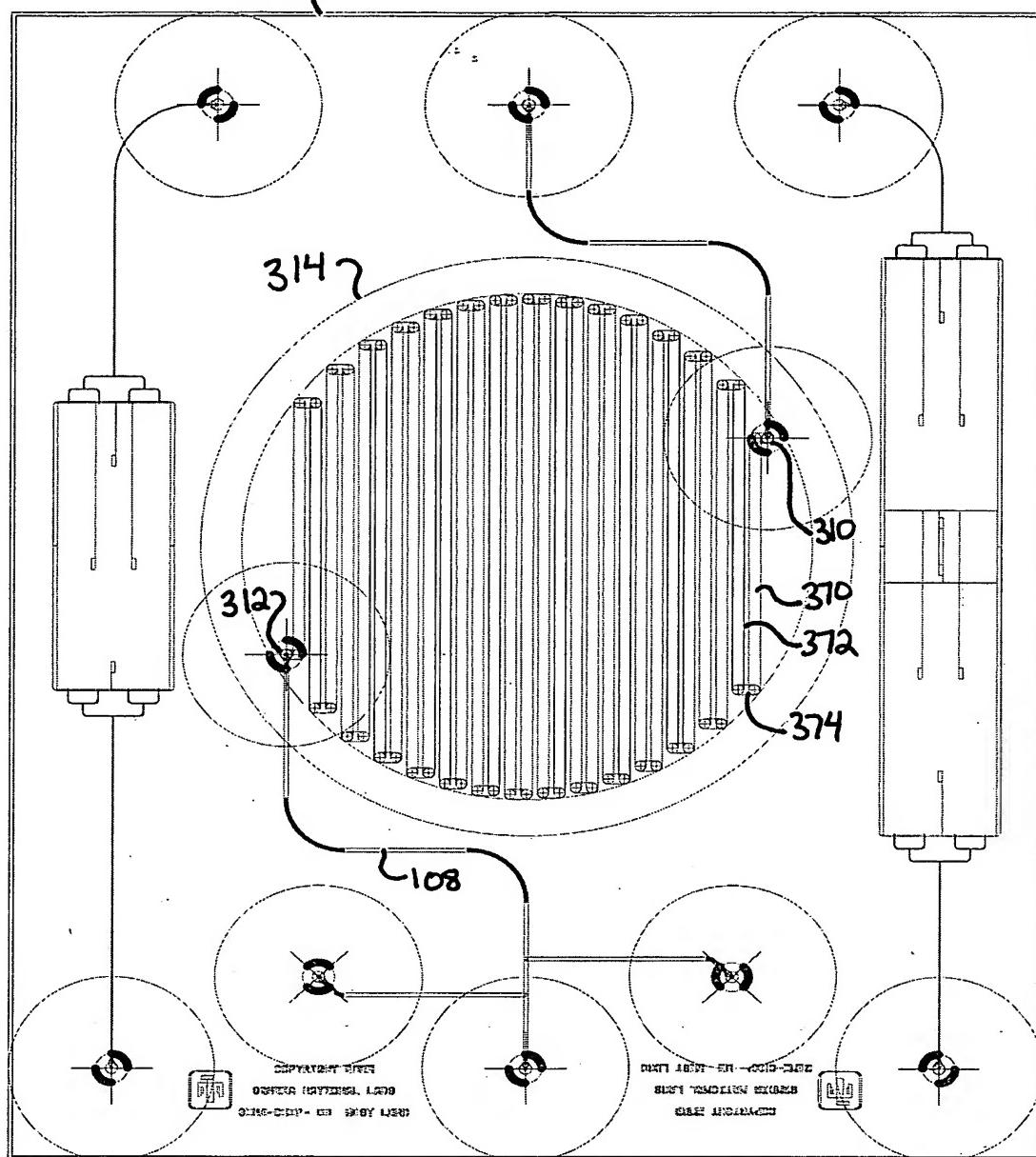


Figure 13

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Figure 14

